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ABSTRACT

This application provides human H37 protein having an amino acid sequence of SEQ ID NO: 1 or NO: 2; human gene encoding the protein; cDNA of the human gene which has a base sequence of SEQ ID NO: 3 or NO: 4; DNA fragment comprising a partial sequence of the cDNA; recombinant vector having the cDNA; antibody against human H37 protein; and a method for controlling the proliferation of cells by introducing the above DNA or antibody into the cells.